



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 9119

SERIAL NUMBER 10/717,642	FILING OR 371(c) DATE 11/21/2003 RULE	CLASS 381	GROUP ART UNIT 2646	ATTORNEY DOCKET NO. Q78512
-----------------------------	--	--------------	------------------------	----------------------------------

## APPLICANTS

Hideaki Sugiura, Yamagata, JAPAN;  
 Taizo Nakata, Osaka, JAPAN;  
 Tetsuo Nishikawa, Yamaguchi, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN P2002-355182 12/06/2002

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/03/2004

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		
Verified and Acknowledged	Examiner's Signature  Initials		
STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
JAPAN	4	5	1

## ADDRESS

23373

## TITLE

Speaker device

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---